
Manager's Report

November 9, 2011

Harbor Resources

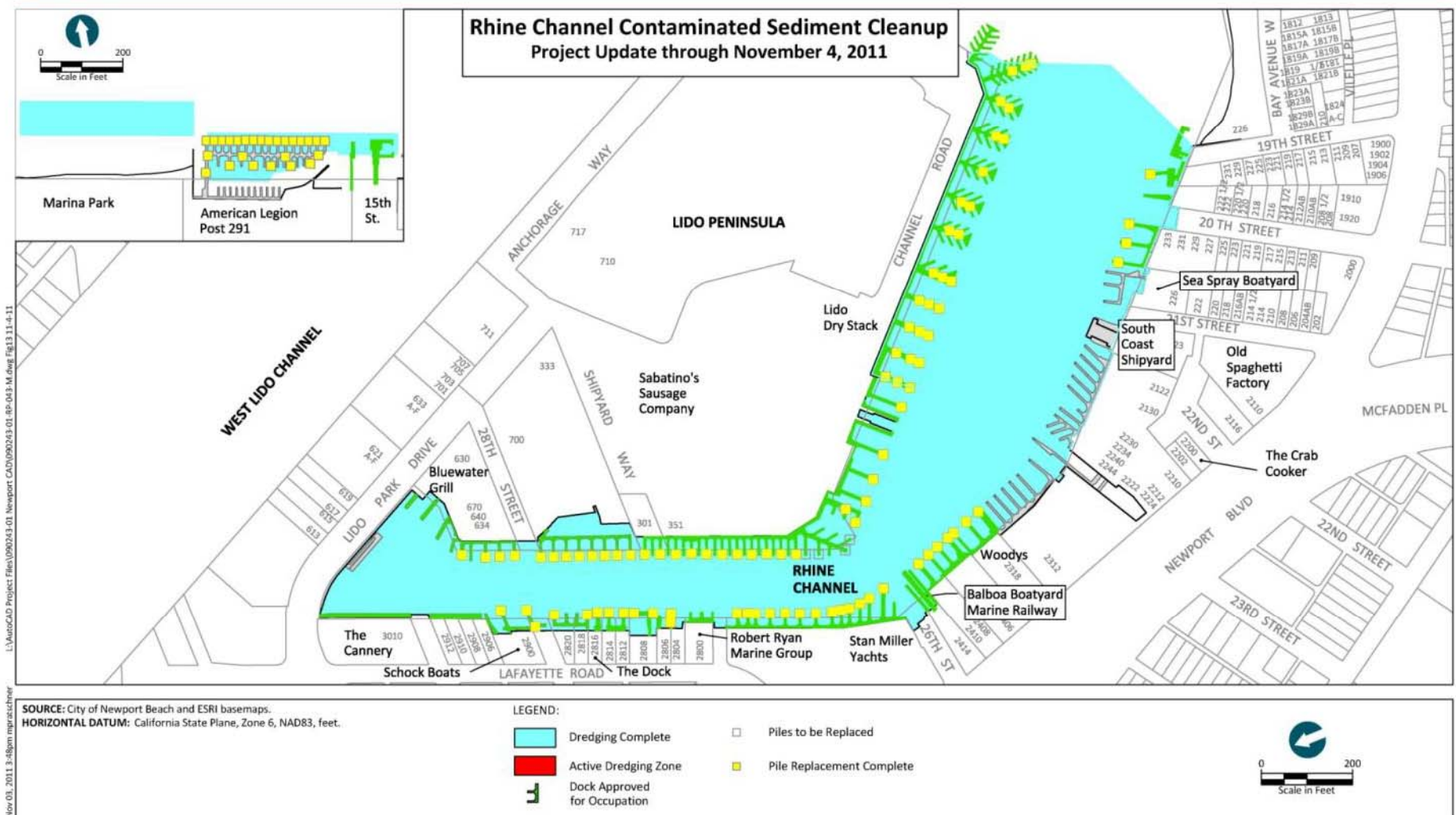


Dredging – Rhine Channel

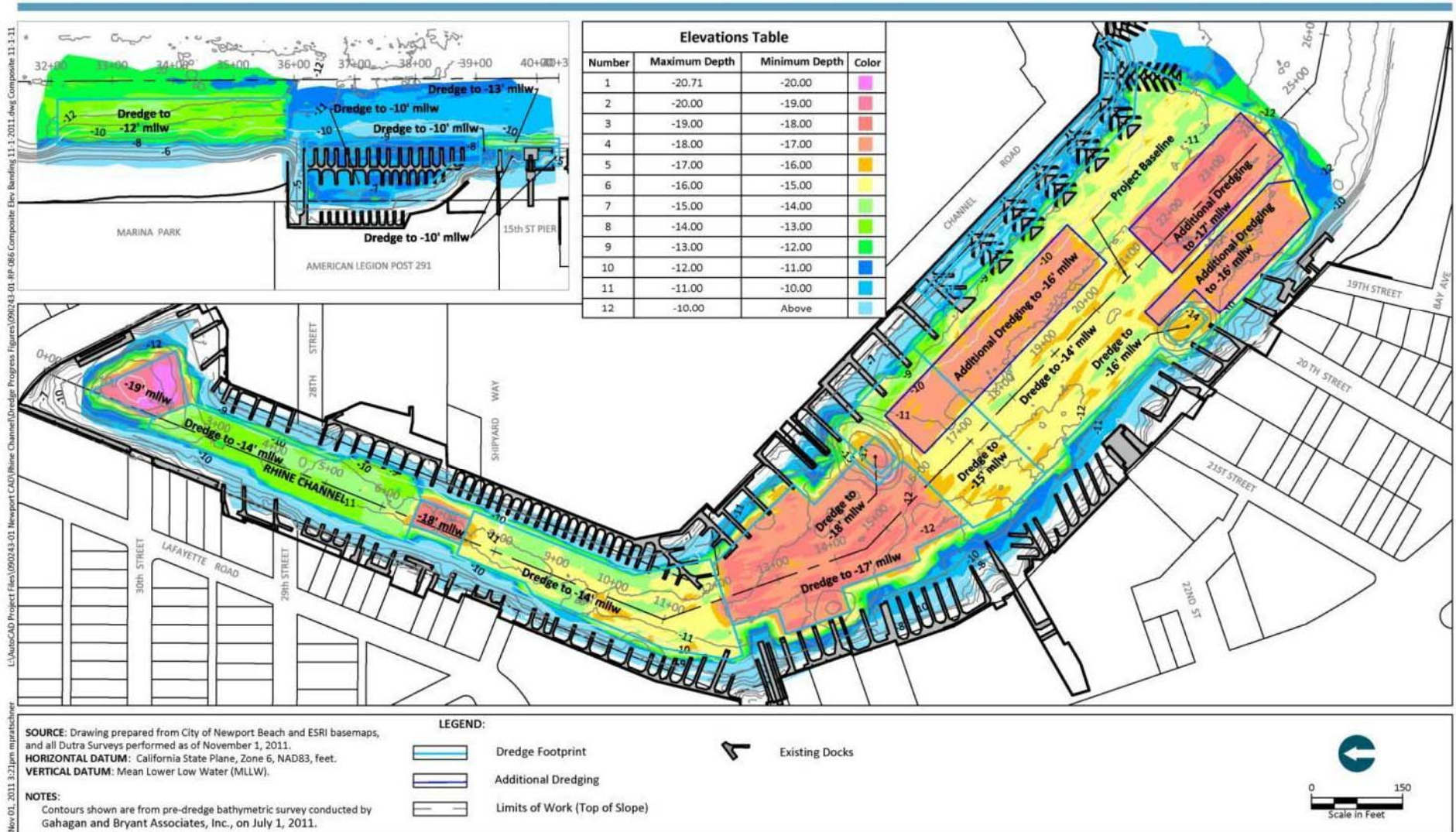
■ Status

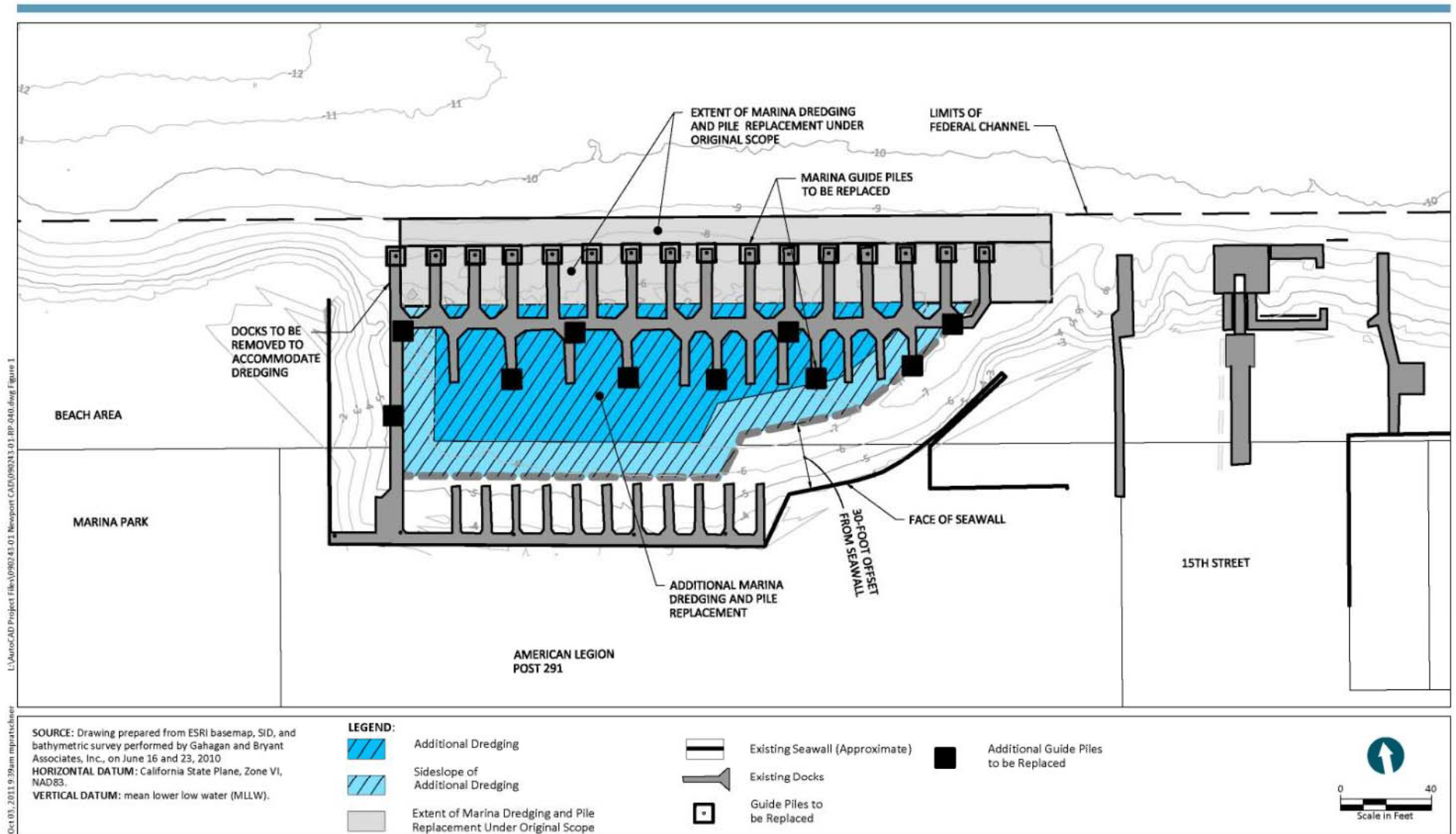
- ❑ Dredging Phases I, II, III, Marina Park, American Legion, 15th Street public pier and pumpout pier, and all “re-dredge” areas: **Complete**
- ❑ Pile Driving Phases I, II, III, American Legion areas: **Complete**
- ❑ Miscellaneous Dock Work (pile guide rollers installation, and related deck board replacement): **Nearly Complete**
- ❑ Pile Loading / Unloading at the Rhine Wharf: **Complete**
- ❑ Disposal Scows: Will leave the harbor soon
- ❑ Crane Barge: Will leave the harbor on Saturday
- ❑ Excavator Barge: Will remain in current location by “H” Mooring Field until Lower Bay Project begins
- ❑ Contractor demobilized: **Early next week**

Dredging Equipment

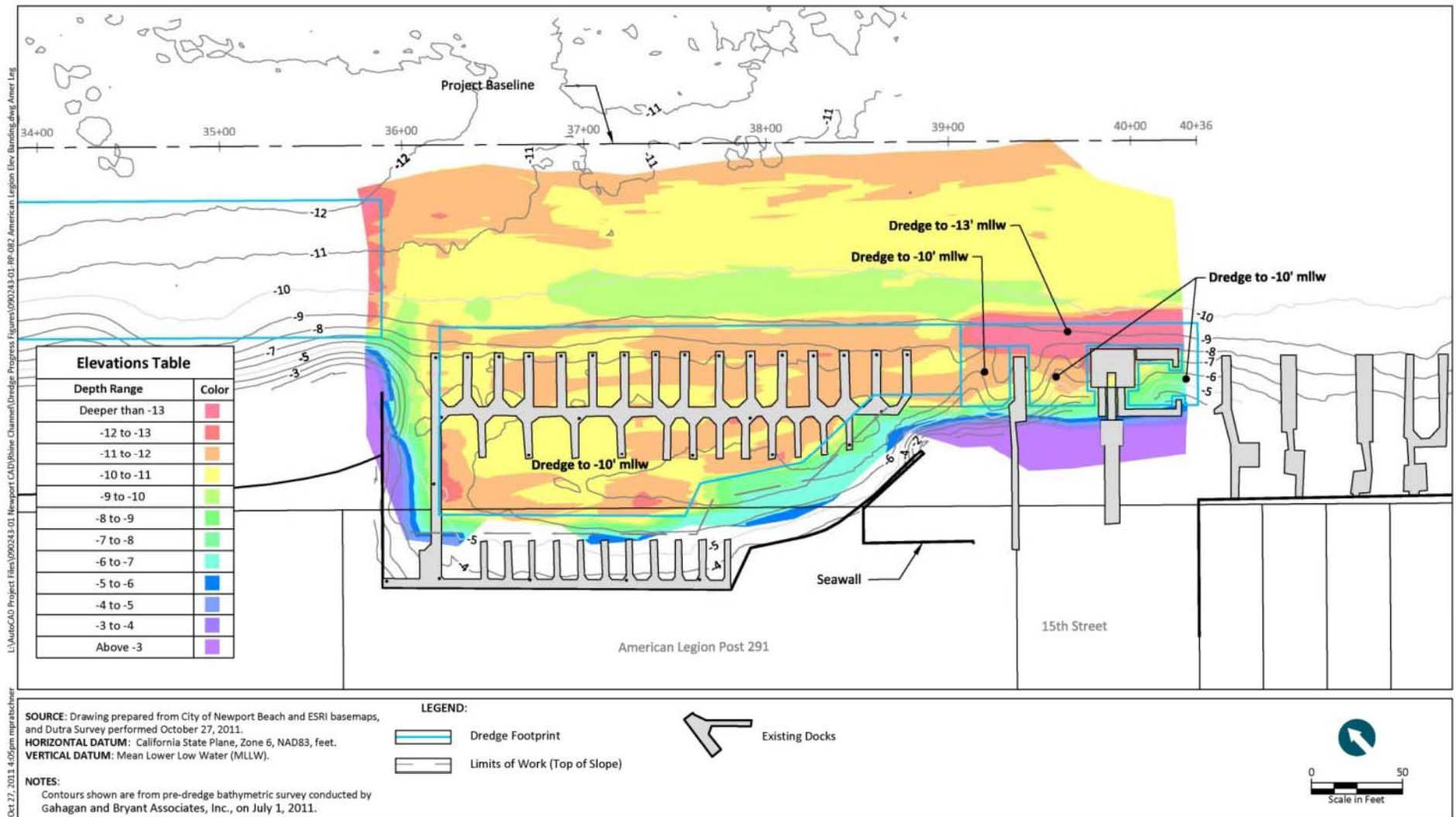


DRAFT





DRAFT



American Legion – Pile Removal



American Legion – Dock Removal



American Legion Dredging



American Legion – Dock Re-Attachment



15th Street Dredging



15th Street Dredging

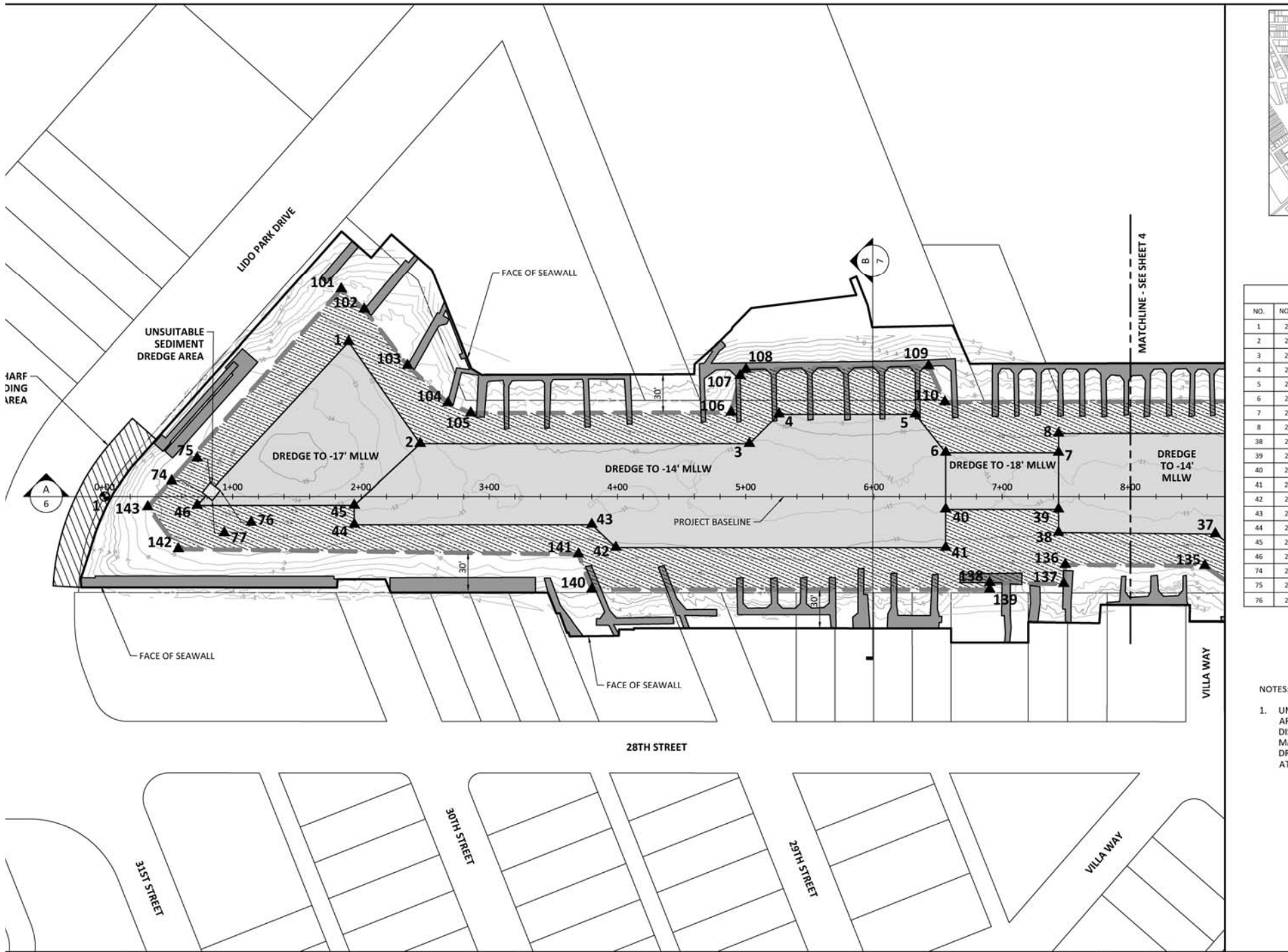


Port of Long Beach



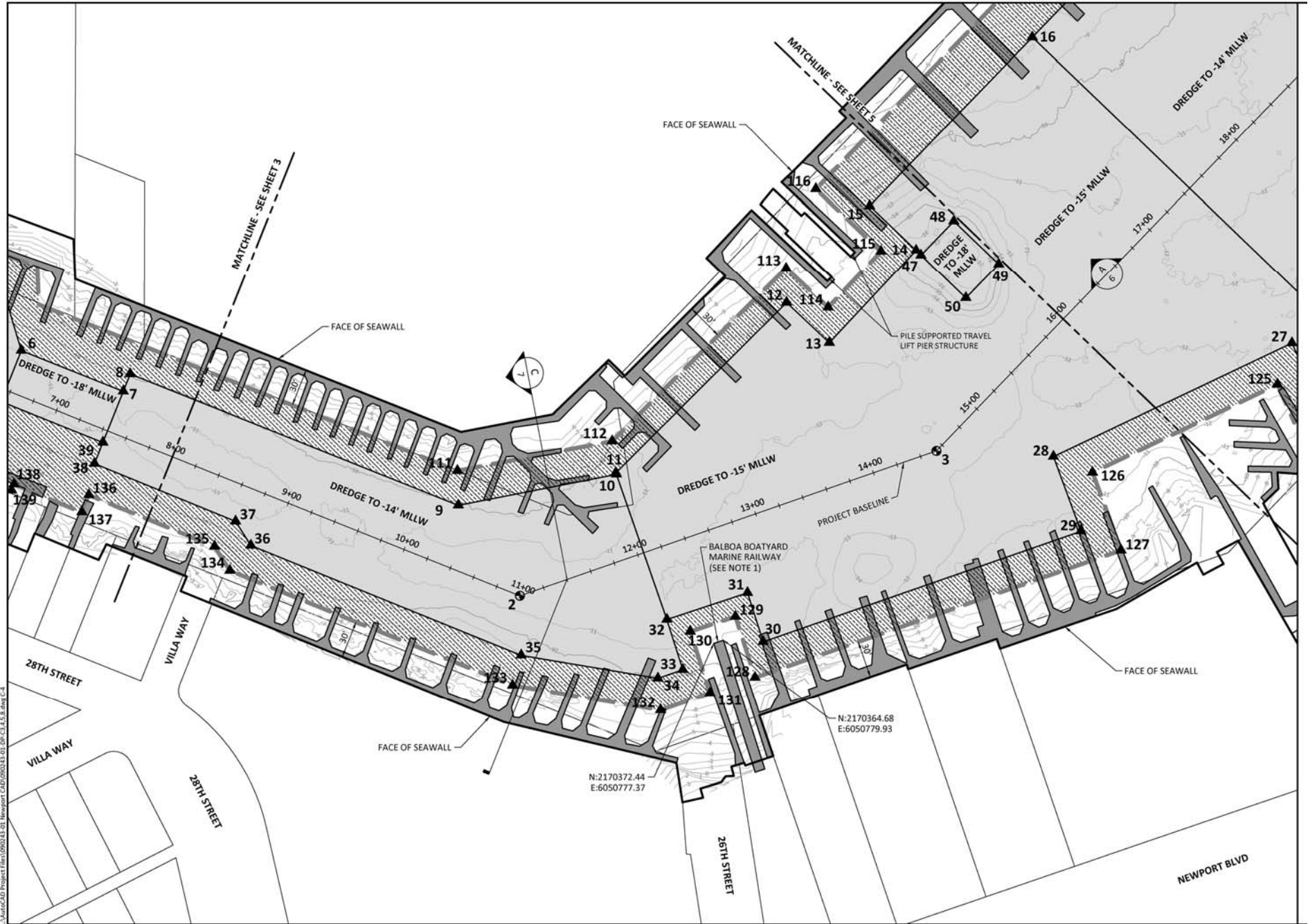
Port of Long Beach Disposal





NO.	NOR
1	217
2	217
3	217
4	217
5	217
6	217
7	217
8	217
38	217
39	217
40	217
41	217
42	217
43	217
44	217
45	217
46	217
74	217
75	217
76	217

NOTES:
 1. UN-
 ARE
 DIS-
 MA-
 DRE
 AT /



L:\AutoCAD\Project Files\1026243.DWG Newport CAD\1026243.DWG 10/26/2011 10:41:58 AM C-4

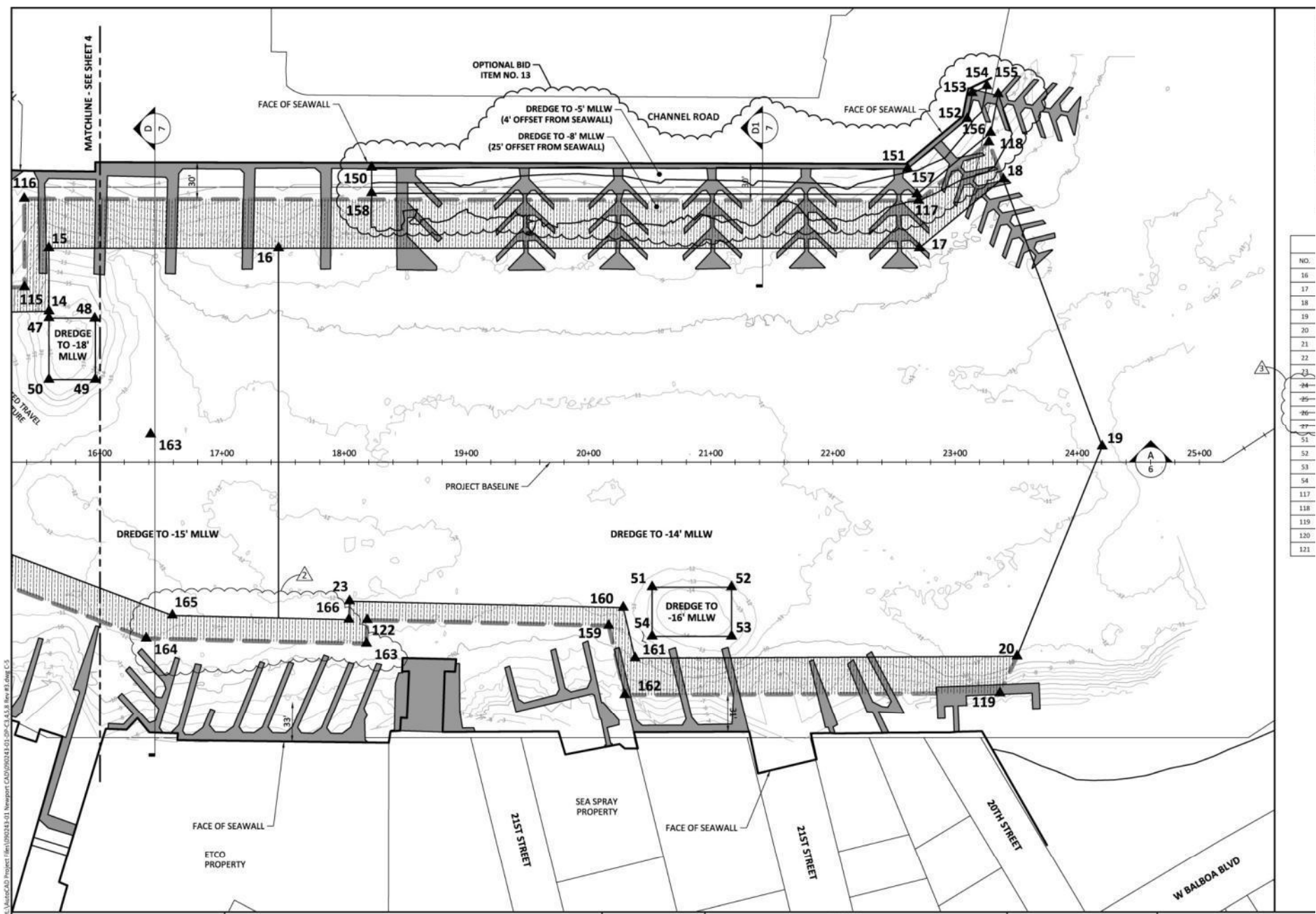


CITY OF NEWPORT BEACH
PUBLIC WORKS DEPARTMENT

REVISIONS					DESCRIPTION
REV	DATE	BY	APPD		

DESIGNED BY: BJW
 DRAWN BY: BA
 CHECKED BY: MW
 APPROVED BY: 10/29

RH
CONTAMINAT



NO.
16
17
18
19
20
21
22
23
24
25
26
27
28
29
30
31
32
33
34
35
36
37
38
39
40
41
42
43
44
45
46
47
48
49
50
51
52
53
54
55
56
57
58
59
60
61
62
63
64
65
66
67
68
69
70
71
72
73
74
75
76
77
78
79
80
81
82
83
84
85
86
87
88
89
90
91
92
93
94
95
96
97
98
99
100
101
102
103
104
105
106
107
108
109
110
111
112
113
114
115
116
117
118
119
120
121

120 2011 1 13pm improvement, AutoCAD Project File: 020210-01 Newport CAD 090314 02 02 01 14 18 Rev 12.dwg C:\



CITY OF NEWPORT BEACH
PUBLIC WORKS DEPARTMENT



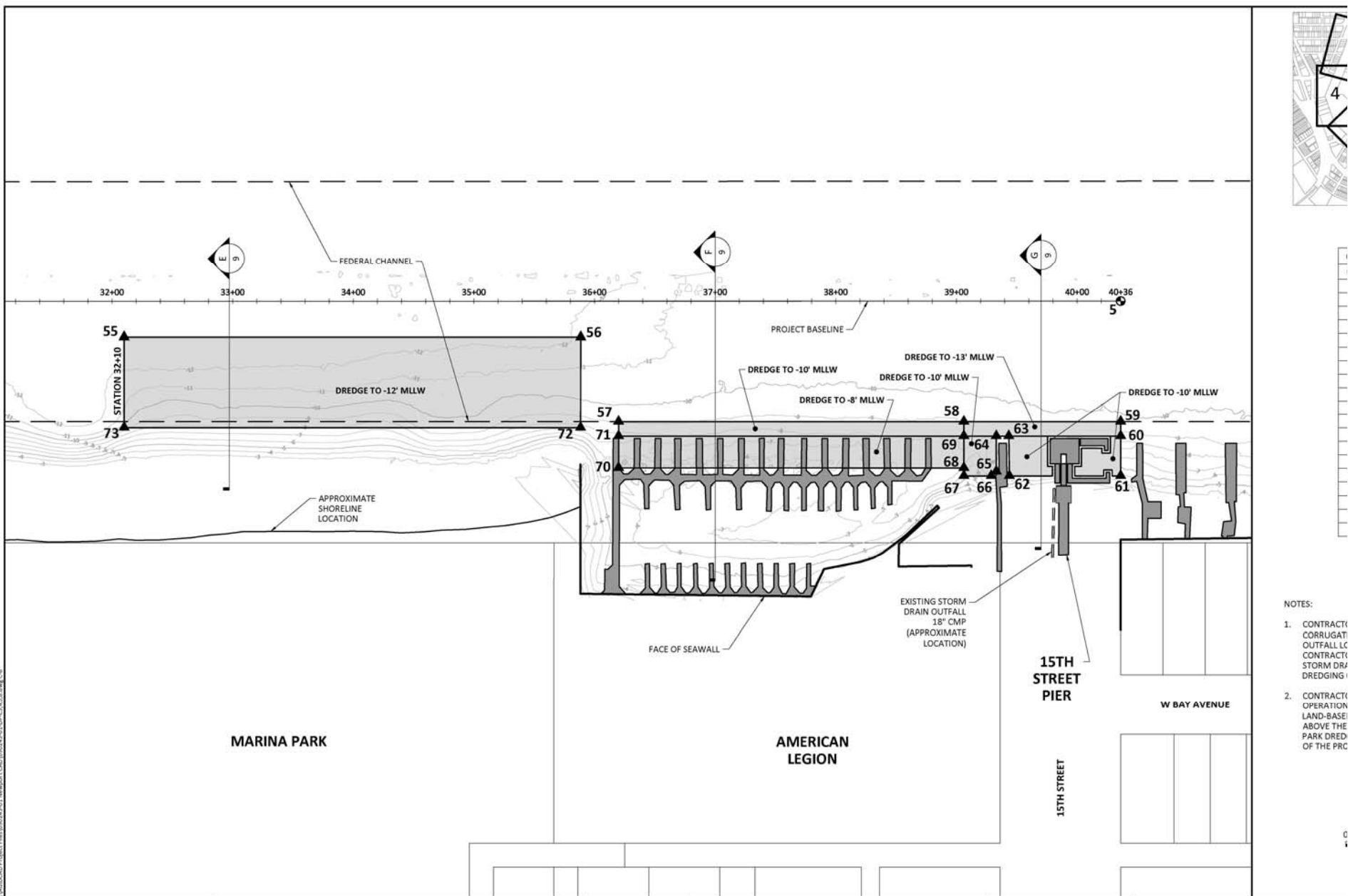
REVISIONS					DESCRIPTION
REV	DATE	BY	APPD		
2	7-13-11	RW	MPW		Modification of Dredging Extents
3	8-31-11				Modification of Dredge Extents - ETCO Property

DESIGNED BY: RW
 DRAWN BY: BA
 CHECKED BY: MPW
 APPROVED BY: JLW
 SCALE: AS SHOWN
 DATE: 02/09/2011

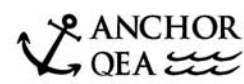
**RHINE CH
CONTAMINATED SE**

**DREDGE
(RHINE CHANNEL - STAT**

Dec 16, 2019 9:46am: haryan
I:\AutoCAD\Project Files\090213-01 Newport CAD\090213-01 SW-C3.dwg C-8



- NOTES:
1. CONTRACT CORRUGATED OUTFALL LC CONTRACT STORM DRAIN DREDGING
 2. CONTRACT OPERATION LAND-BASE ABOVE THE PARK DRED OF THE PRC



CITY OF NEWPORT BEACH
PUBLIC WORKS DEPARTMENT

REVISIONS					DESCRIPTION
REV	DATE	BY	APP'D		

DESIGNED BY: RW
DRAWN BY: BA
CHECKED BY: MW
APPROVED BY: JB/EB
SCALE: AS SHOWN
DATE: 12/16/2019

RHINE CHANNEL
CONTAMINATED SEDIMENT CL

DREDGE PLAN (NEWPORT CHANNEL)

Dredging – Rhine Channel

Goal

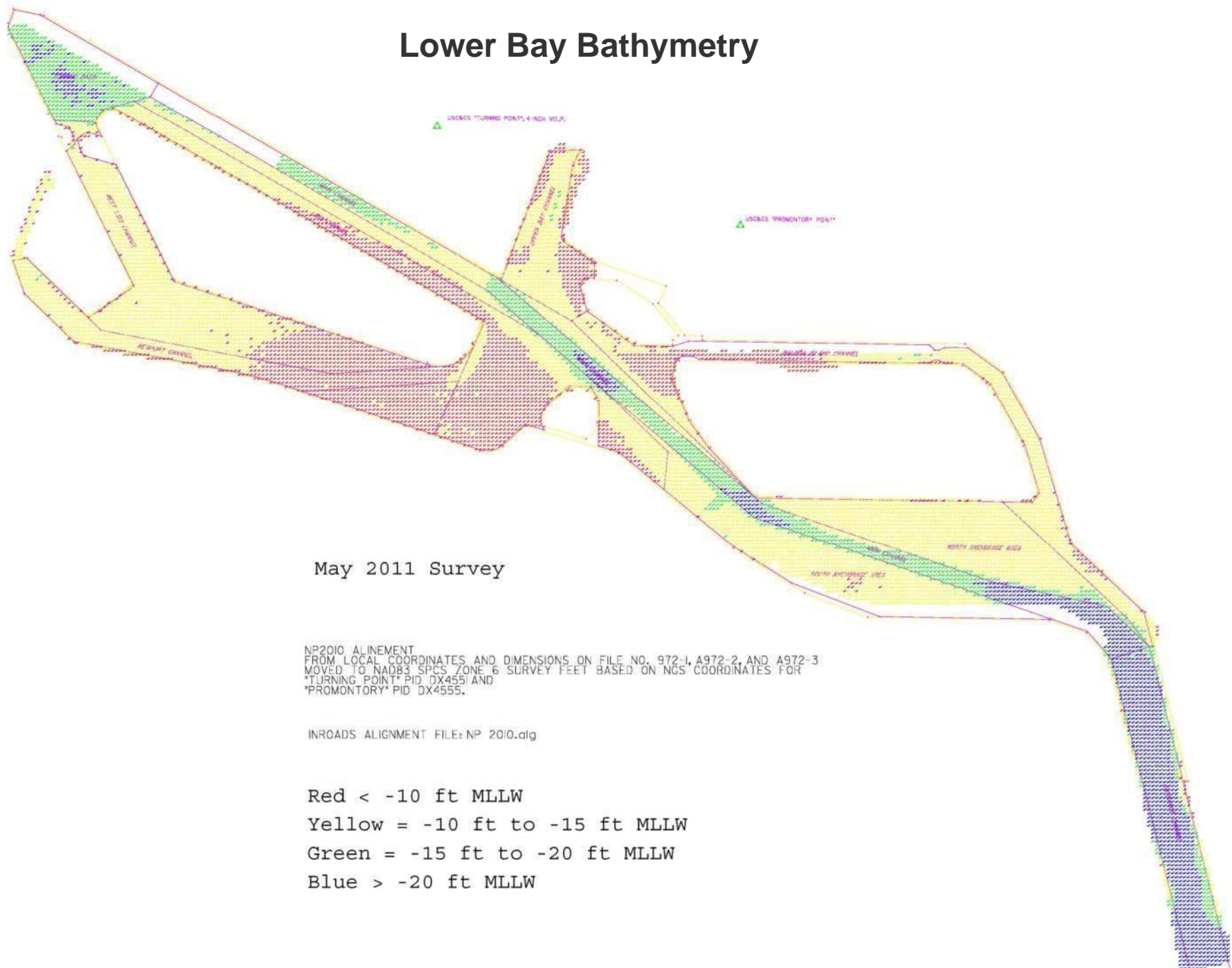
To have a successful project while minimizing the impact to the property owners, businesses and boaters to the best of our ability.

Lower Bay Dredging - Status

- Bids were opened on Friday, October 28
- Results:
 1. DD-M Leasing Company, Inc. \$6,193,555
 2. R.E. Staite Engineering, Inc. \$6,387,640
 3. Vortex Marina Construction, Inc. \$8,967,000
 4. American Construction Co., Inc. \$11,164,800
- Contract awarded soon
- Memorandum of Agreement with City for cost sharing:
Currently under review at Washington DC Corps HQ
 - This affects the award of the optional dredge items
- Anticipated Dredge Start Date: Early January



Lower Bay Bathymetry



Other Issues

- Sea Lion season is over. Quite summer with only a few nights of patrols.

- Tidelands Management Committee
 - Next meeting Wednesday, November 9, 4:00 PM
 - Topics:
 - Balboa Marina Public Dock
 - Balboa Island Bulkhead Study – Update
 - Lower Bay Dredging Update
 - Agendas posted:
<http://newportbeachca.gov/index.aspx?page=1822>

Next Meeting

January 11, 2012

6:00 PM

Note: December Meeting Cancelled

For More Information

- <http://www.newportbeachca.gov/HarborResources>
- *Chris Miller, Harbor Resources Manager*
 - cmiller@newportbeachca.gov
 - (949) 644-3043
- *Shannon Levin, Harbor Resources Supervisor*
 - shannon@newportbeachca.gov
 - (949) 644-3041